EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	282	(endoscopic surgical instrument).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 10:42
L3	5	L2 and (rpm\$3 or revolution\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 10:42
L4	1183	(rotary or rotat\$4) same (shaver or cutter or burr) and (monopolar or bipolar or cautery or cauterization or ablation)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/01
L5	374	L4 and (rpm\$3 or revolution\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 10:43
L6	279	L4 and (rpm\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 10:43
L7	535	[("2050904"] "2056377" "2275167" "2275167" "20010025177" "20020026186" "2002009036" "20020049438" "20020072736" "20020072736" "20020072739" "20030013948" "20030013986" "20030013986" "20030028145" "20030130655"	US-PGPUB; USPAT; USCOT; PPRS; EPO; JPO; DETWENT; IBM_TDB	ADJ	ON	2009/06/01 10:48

	"20030158545"			
	"20030171743"			
	"20030208194"			
	"20030208196" İ			
i	"20030212396"			
	"20040049180"			
	"20040116922" I			
	"20040127893"			
	"20040230190"			
	"20050004634"	1		
	"20050010205"			
	"20050119650"	1		
	"20050131402"			
	"20050187543"			
	"20050234439"			
	"20050251134"			
	"20050261754"			
	"20050288665"			
•				
	"20060036237"			
	"20060095031"			
	"20060178670"			
	"20060189971"			
	"20060253117"			
	"20060259025"			
	"20070010808"			
	"20070106288" İ			
	"20070112348" I	-		
	"20070129715"			
	"20070149966" I			
	"20070161981" I			
	"20070179497" I			
		1		
	"20070208334"	1		
	"20070208335"	1		
	"20070213700"	1		
	"20070282323"	1		
	"3633425"	1		
	"3699967"			
	"3707149"			
	"3712858"			
	"3815604" İ			
	"3828780"]		
	"3901242"			
	"3920021" I	1		
	"3939839"			
		1		
	"3964487"			
	"3970088"			
	"0033925"			
	"4033351"			
	"4040426"	***		
	"4043342"	***		
	"4074718" I	-		
	"4092986"			
	"4116198"			
	"4181131"			
	3 4 10 11 31 1			

	'4184492"	-				
ľ	'4202337"					
ľ	'4203444"					
1 1	'4228800" j	**				
	'4232676"	•				
	'4240441"					
	'4248231"					
	'4261410" I					
	'4269174"					
						4
	'4274414"	***				1
	'4326529"	**				-
	'4381007"					-
	'4411266"					-
	'4418692"	-				1
	'4429694"	*				-
	'4474179"	***				-
l l	'4476862"	-				1
	'4483338"					
	'4532924"	*****				***
	'4548207" i					1
	'4567890"					1
	'4572206"					1
	'4580557" I					-
	'4582057"	-				1
	'4587975" I					1
	'4590934"		1			1
	'4593691" I					-
		-	1			1
	4641649"					***
	'4658817"	-				-
	'4660571"	-	1			-
	'4674499"	1				1
	'4675499"	1				-
	'4682596"	-	1			-
	'4706667"	**	-			-
	'4709698"		1			-
	'4727874"	*				
	'4736743"	**				*
	'4737678"					-
	'4762128"					1
	'4765331" İ					-
	'4785806"					4444
	'4785823"					
	'4805616" I	***				
	'4813429" I					
	'4815462"					
	'4823791" I	***				
	'4827911" I					
	'4832048" I		-			
		***	1			
	'4860752"	***				
	'4907589"	*				
	'4920978"	-				
	'4931047"	-				
	'4936281"	*				
1 1	'4936301"					
1		1	1	1	1	

1	"4940064"	****	
	"4943290"		
	"4955377"		
	"4966597" I		
	"4967765"		
	"4968314"		
	"4976709"		
	"4976711"		
	"4979948"		
	"4998933"		
	"0040156" i		
	"5007437"		
	"5007908"		
	"5009656" I		
	"5035696"		
	"5037421"		
	"5047026"		
-	"5047027"		
	"5057105"		
	"5057106"		
	"5061266"		
	"5078717"		
	"5080660"		
	"5083565" I		
	"5084044"		
	"5085659"		
	"5088997"		
	"5092339"		
	"5093877"		
	"5098431"		
	"5099840"		
	"5102410"		
	"5103804"	1	
	"5108391"		
	"5112330"		
	"5122138"		
	"5125928" I		
	"5137530"		
	"5147354"		
	"5151098"		
	"5156151"		
	"5167659"		
	"5171311"		
-	"5176528" İ		
	"5178620"	*****	
1	"5183338"		
	"5190517" I	*****	
1	"5191883"		
į	"5192280"		
i	"5195959"	1	
	"5197466"		
	"5197963"		
i	"5207675" i	1	
	"5217455"		

	"5217457"			1
	"5217459"			-
	"5230334"			
	"5234428" İ			
	"5246438"			
	"5249585"			
	"5255980" I		1	
	"5261410"			-
	"5267994"			-
	"5267997"			-
ļ	"5273524"			-
	"5277201" i			1
	"5277696"			-
	"5279299"			1
				1
	"5281216"			1
	"5281218"			****
	"5282797"			****
	"5282799"			*
•	"5290273"			-
	"5290282"			-
	"5293868"			1
	"5300069" I			1
				-
	"5300099"			*
	"5301687"			-
	"5304169"			-
	"5304170"			1
	"5306238" I			1
	"5312395" j			-
	"5312400"			*
	"5314406"			-
	"5318563" I			-
		1		-
	"5322507"			
	"5324254"			-
	"5330470"			*
	"5330518"			-
	"5334140"			-
	"5334183" İ			*
	"5334193" İ			-
	"5335668"			-
	"5336217"			*
				-
	"5336220"			-
	"5336443"			-
	"5342357"			-
	"5348554"			
-	"5364395"			
	"5366443" I			
	"5370642" I			
	"5370642"			
				1
	"5370675"			
	"5374261"			
	"5374265"			
	"5375588"			
	"5380277"			
1	"5380316"			

	оттинитинитинитинитинитинитинитинити	"5383876" "5383917" "5389096" "5395312" "5395363" "5400267" "54003311" "5405376" "5405376"	***************************************	· · · · · · · · · · · · · · · · · · ·	***************************************	
L8	2	L7 and (rpm\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 10:48
L9	212	("5419767" "5423803" "5423801" "5423802" "5432882" "5432882" "5432882" "5437662" "5437662" "5437664" "5438302" "5445634" "5458596" "5458596" "5458597" "5468597" "5468314" "5496314" "5496314" "5596730" "5505730" "5505730" "5505730" "5505730" "5505730" "5505730" "5505750" "5542515" "5542928 "5542928" "5554152" "556297" "5564790"	US-PCPUB; USPAT; USCOCR; FPPS; EPC; JPC; DEFWENT; IBM_TDB	ADJ	ON	2009/06/01

	"5569242"	***************************************	****		
	"5571100"				
	"5579764"				-
	"5584872" I				
	"5599350"				-
	"5607421"				
	"5609151"				-
	"5609573"				***************************************
	"5618293"				
	"5626576"				
	"5633578" i				1
	"5643255"				1
	"5647869"	1			1
	"5658278"				1
	"5660567"				1
					-
	"5660836"		***		-
	"5662680"				1
	"5676693"		***		
	"5681282"	1			i
	"5681308"				1
	"5683366"	1			-
	"5688267"				-
	"5697281"		***************************************		1
	"5697536"				1
	"5697882" i				i i
	"5697909"				1
	"5700262"		Table State		-
	"5715817"		-		-
	"5722975" I		i		1
					1
	"5725524"				1
	"5743870"				1
	"5743903"		-		-
	"5746746"		-		-
	"5749869"		i		i
	"5755753"				****
	"5766153"				-
	"5769843"				
	"5769847"				
	"5785705" i				1
	"5786578" i				-
	"5800429"				-
	"5800431"				-
	"5807384"				-
	"5807395"				
	"5810764"				
	"5810802"				
	"5810809"				
	"5836875"				
	"5843019"				
•	"5843078"		***		***************************************
	"5843106"				
	"5855277"				
	"5860951"	***			
	"5860974"				
	3000374				
4	*	,	*	1	1

		"5860975" "5871469" "5871469" "5873855" "5873877" "5873877" "5885277" "5885277" "588198" "5891134" "5891348" "5895848" "58956613" "5902272" "59046613" "5919219" "5944715" "5944715" "5964754").FN.				
L10	1	L9 and (rpm\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 10:48
L11	333	("5964786" "5976127" "5980516" "5980516" "5980545" "5980545" "6004319" "6013076" "6016809" "6027501" "6030383" "6032673" "6032673" "6032674" "6036681" "6045532" "6047700" "6056746" "6063079" "6063079" "6063081" "6066134" "6066134" "6066134" "6074386" "6074386" "6090106"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 10:48

	"6093186"		******		******
	"6102046"	*	-		***************************************
1	"6105581"	**			***************************************
	"6109268"			ļ	
	"6110169" İ				
	"6116507" j	1	***		
	"6117109"	**			***************************************
	"6126682"				
	"6142992"		****		
	"6149620" I		******		
	"6152923" I	**			-
	"6156031" I			ļ	-
	"6159194" I	***	***		-
					1
	"6159208"				1
	"6162217"		******		-
	"6168593"				i
	"6174309"		*****		***
1	"6179824"		******		
	"6179836"		· ·		-
	"6183469"		-		
	"6190381"		****		-
	"6193715"		***************************************		-
	"6197021"				1
	"6203542" İ				1
	"6210402" İ		-		-
	"6210405" İ		1		1
	"6214001" I	1			-
	"6217575"	-	-		-
	"6224592"	***	-		
	"6228078" I				1
	"6228081"	-			-
i	"6234178"	***	*		*
	"6235020" I				1
	"6237604" I	-			-
		***************************************	-		-
i	"6238391"		-		1
	"6238393"	-			-
	"6254600"	*			-
	"6261286"		ŧ		1
	"6261311"		***		-
	"6264650"	***			
	"6264652"				1
	"6267757"		****		-
	"6270460"		***		
	"6277112"				
	"6280441"				
	"6283961"	***			
	"6293942"		40000		
	"6296636"		****		
-	"6296638" I		*****		
1	"6302903"		*****		
	"6306134" I		40000		
	"6308089" I		****		
-	"6309387" I		*****		
1	"6312408"				

	"6315774"	***		1		-
	"6322494"					
	"6322549"					
	"6325799"	*				
	"6327505" I					***
	"6328736" I	*				***************************************
	"6336926" I					-
	"6346107" I	•				****
	"6355006"	•				***************************************
	"6355032"	-				
	"6358248" I					1
	"6363937" I	**				-
	"6364877" I					*
	"6369037"	***				*
	"6379350" I	-		1		1
	"6379351" I	****				-
	"6391025" I	4				
	"6391025 "6391028"	******				
	"6398781"					
	"6409722"	Parameter .				-
	"6409724" I	***				
	"6416507" I					-
	"6416508"	-				-
	"6416509" J	***************************************				***
	"6428539" I	*				-
	"6432103"	***				1
	"6432105"	-				
	"6440129"	***				400
	"6461509" I	***				
	"6468274" I	***				-
	"6468275"	-				***
	"6482201"	***************************************				-
	"6482202" I	***				***
	"6491690" I	-				-
	"6510854" I	***				-
	"6514250" I	***************************************				***
	"6517498"	-				1
	"6517535"					***
	"6530922"					-
	"6540741"					***
	"6557559"					-
	"6558382"					-
	"6575968" j					1
	"6575969" j					****
	"6578579 "					
	"6582201"					***************************************
	"6582423"					
	"6589237"					
	"6595990"					
	"6602248"	***				
	"6620156"	***				
	"6632193"	*				
	"6632220"	***				
	"6746447"	***				
1		•			1	

"6749604" "6749608"	***************************************		
"6770071"			
"6780178"			
"6780180"			
"6802842"			
"6805130"			
"6827725"			
"6832996"			
"6837887" I			
"6837888" j			
"6855143" İ			
"6866671"			
"6878149"		ļ	
"6890307"			
"6892086" I			

"6896674"			
"6920883"			
"6929640"			
"6949096"		ļ	
"6960204"			
"6974453"			
"6984231"			
"6991631" i			
"7004941" İ			
"7041102"	-		
"7070596" I			
"7090672"			
"7094215" I			
"7104986"			
"7131969" I			
"7169143" I	-	ļ	
"7179255" I	-		
	1		
"7186234"			
"7192428"	and the second	ļ	
"7201750"			
"7217268"	•		
"7241293"			
"7270658"			
"7270659"			
"7270661"			
"7276063" İ			
"7297143" I			
"7297145" I			
"7318823"			
"7331956"		ļ	
"7357798"			
"7387625"			
"7419488"			
"7429260"			
"7429262"			
"7435247").PN.	1	1	1

L12	3	L11 and (rpm\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 10:48
L13	197	("1493240" "1663761" "2532370" "3618611" "3732858" "3734099" "3842472" "3882872" "3937222" "39475375" "3966335" "4905932").PN. OR ("4203444").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/01
L14	56	13 and (rpm\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 10:50
L15	47	17 and rms	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 10:51
L16	64	("3828780" "3945375" "4815462" "4850354" "4998933" "5178620" "5366443" "5419767" "5472441" "5527331" "5575810").PN. OR ("5904681").URIPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/01 12:34

L17	69	("2697909"	US-PGPUB;	ADJ	ON	2009/06/01
		"3945375"	USPAT; USOOR			12:39
		"4016881"			ļ	
		"4532924" j				
		"4637390"				
	"4657017"					
		"4674499"			l	
		"4802476"				
		"4815462" I				
		"4842578"				
		"4917082"				
		"5037379"			ļ	
		"5047027"				
		"5080660"				
		"5085659"				
		"5122138"				
		"5133713"			l	
		"5171255"				
		"5176677" I				
		"5192280" I				
		"5201731"				
		"5217458"				
		"5217478"			ļ	
		"5269780" I				
		"5269782"				
		"5269794"				
		"5282799"			1	
		"5290282"				
		"5290303"				
		"5297964"		1		
		"5304124"			l	
		"5318564"				
		"5318589" i			ļ	
		"5330471" i				
		"5364395"				
		"5391166"				
		"5403312"			ļ	
		"5411514"				
		"5423844"		•		
		"5441499"				
	1	"5445638"				
		"5456689"				
		"5480397"				
		"5484435"				
		"5492527"				
		"5527331"				
		"5531677"				
	•	"5569244"		******		
		"5571100"				
	1	"5697281"				
		"5697536"				
		"5697882" I				
		"5810809"				
		"5902272"		1	1	1

		"5904681" "5913857" "5941876" "6004320" "6032673").PN. OR ("6193715").URPN.	ornania de la compania del la compania del la compania del la compania de la compania de la compania de la compania de la compania de la comp	***************************************		
L18	0	us-2002/0038122-\$. did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 13:25
L19	2	us-20020038122-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/01 13:26
L20	197	("1493240" "1663761" "2632370" "3618611" "3732858" "3734099" "3842472" "398722" "3937222" "399777" "3996935" "F027032") FN. OR ["4203444") UFPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/01 14:30
L21	56	I20 and (rpm\$2)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/01 14:30
S1	1	10/565116	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/05 16:23
S2	12	("5697882" or "6235020" or "6149620" or "5697281" or "6238391" or "6254600").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/06 08:53

S4	62	("3828780" "3945375" "4815452" "4850354" "4898933" "5178620" "53664395" "5366435" "5419767" "5472441" "5527331" "5575810").PN. OR ("5904681").URPN. [["3828780"	US-PGPUB; USPAT; USOOR	ADJ	ON ON	2009/02/06 08:57
~		"3945375" "4815462" "4850354").PN. OR ("5364395").URPN.	USPAT; USOCR			08:59
96	193	("1952617" "20020082632" "20030114875" "2004559" "20030114875" "2004559" "3178728" "33776230" "3815604" "3856015" "3856015" "3856015" "385767" "385600" "3983198" "3983198" "39845375" "3982725" "40434342" "4074718" "4043446" "4224697" "4129470" "4134406" "4224697" "4224697" "4362529" "4381007" "4381007" "4397314" "4476862" "446862" "4476862" "4517975"	US-PGPUB; USPAT; USOOR	ADU	ON	2009/02/06

	"4522206"				***************************************
	"4532924"	*			
	"4590934"				
	"4593691"	*			
	"4597379"	-			
	"4601705"				
	"4651734"	-			
	"4662371"				
	"4705038 "	*			-
	"4747821"				
	"4811733"				1
	"4815462"				1
	"4819633"				1
	"4834729"				1
	"4838859" I				1
		and the same of th			1
	"4846175"	*	1		-
	"4873976"				1
	"4894063"				
	"4895148"	***			***************************************
	"4907585"				-
	"4907589"	-			
	"4924865" İ	*			-
	"4944727"				-
	"4950234"	-			-
	"4955882" I		1		-
		-			
	"4966597"	-			-
	"4976709"	*			-
	"4976715"	-			
	"4983179"	-			-
	"4998527"	***			-
	"4998933" I				-
	"5007908" j	***************************************			-
	"5009656" I	***	*		
	"5024659"	-			-
	"5085657" I	***************************************			
	"5085659" I		1		***
		-			-
	"5098430"				-
	"5098431"				1
	"5100402"				1
	"5103804"	***			1
	"5112330"	***			-
	"5114402"				
	"5133729"				1
	"5147357"				
	"5152748" I				
	"5171311" I				
	"5178620" I		1		
	"5186181" I				
	"5191883"				
	"5192267"				
	"5201729"				
1	"5201730"				
	"5201731" I				
	"5213097"	*			
i	1				

"5230334" I		
"5242439" I	-	
"5242441"		
"5250047"		
"5257990"		
"5261906"		
"5267994"		
"5275151"		
"5279559"		
"5281220"		
"5284479"		
"5290282"		
"5304169"		
"5306238"		
"5308311"		
"5311858"		
"5318564"	*******	
"5320115" I		
"5323778" I		
"5324254"		
"5334140" I		
"5334193"		
"5342357"		
"5348554" I		
"5352868" I		
"5354311"		
"5354331"		
"5364395"		
"5366443"		
"5366490"		
"5380277"		
"5382247"		
"5395312"		
"5397304"		
"5401272").PN. OR		
("5413575"		
"5415633"		
"5423806"	-	
"5433739"	***************************************	
"5437661"		
"5437662"		
"5451223" I		
"5456689"		
"5458596" I		
"5464023" I	***************************************	
"5465737" I		
"5484403"		
"5484432" I		

"5484435"		
"5487757"		
"5498258"		
"5500012"	***************************************	
"5507812"		
["5514130"		\$

S7 10	("5904681" or "6032673" or "5810809" or "6346107" or "6214001").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	ADJ	ON	2009/02/06 09:15
	"55627331" "55627331" "5569164" "5569244" "5569244" "5569244" "5569244" "5569346" "5599346" "5599346" "5599349" "6602449" "6630839" "6634924" "6688270" "6688270" "6688270" "66897909" "5712543" "5718702" "5718702" "5749885" "5749885" "5749885" "5749865" "690420" "6007533" "6004320" "6007533" "6090122" "6193715" "6193715" "6193715" "6193715" "6193715" "6214001" "6214001" "6228752" "6381425" "6381425" "10388170" "0390956" "1039		A (1)	(A)	2000/02/02

S8	535	("2050904"	US-PGPUB;	ADJ	ON	2009/05/28
		"2056377"	USPAT;			16:23
		"2275167"	USOCR; FPRS;			
		"20010025177"	EPO; JPO;			
		"20020026186"	DERWENT;			
		"20020029036"	IBM_TDB			
		"20020049438"				
		"20020068930"				
		"20020072736"				
		"20020072739"				
		"20030013948"				
		"20030013986"				
		"20030028189"				
		"20030088245"				
		"20030130655"				
		"20030158545"				
		"20030171743"				
		"20030208194"				
		"20030208196"				
		"20030212396"				
		"20040049180"				
		"20040116922"				
		"20040127893"				
		"20040230190"				
		"20050004634"				
		"20050010205"				
		"20050119650"				
		"20050131402"				
		"20050187543"		-		
		"20050234439" i				
		"20050251134"				
		"20050261754"		-		
		"20050288665"				
		"20060036237"		-		
		"20060095031"				
		"20060178670"				
		"20060189971"				
		"20060253117"				
		"20060259025"				
		"20070010808"				
		"20070106288"				
		"20070112348"				
		"20070129715"				
		"20070149966"				
		"20070161981"				
	-	"20070179497"				
		"20070208334"				
		"20070208335"				
		"20070200000"		1		
	ļ	"20070210700				
		"3633425"	1	*		
	-	"3699967" I	***************************************			
	ĺ	"3707149"				
	-	"3712858"				

"3815604"		
"3828780"		
"3901242" I		
"3920021" l		
"3939839" I		
"3964487" I		
"3970088" I		
"0033925"		
"4033351"		
"4040426"		
"4043342"		
"4074718"		
"4092986"		
"4116198"		
"4181131"		
"4184492"		
"4202337"		
"4203444"		
"4228800"		
"4232676" I		
"4240441"		
"4248231"		
"4261410"		
"4269174"		
"4274414"		
"4326529"		
"4381007" I		
"4411266"	*****	
"4418692"		
"4429694"	1	
"4474179"		
"4476862"	-	
"4483338"	-	
"4532924"		
"4548207"		
"4567890"		
"4572206"		
"4580557"		
"4582057"		
"4587975"	***	
"4590934"		
"4593691"		
"4641649" I		
"4658817" I		
"4660571" I		
"4674499" I		
"4675499" I		
	•	
"4682596"		
"4706667"		
"4709698"		
"4727874"		
"4736743"		
"4737678"		
"4762128"		

1	"4765331"	-			***************************************
	"4785806"				
	"4785823" İ				
-	"4805616" İ	•			
	"4813429"		****		
•	"4815462"				
	"4823791"				
	"4827911"	***			
	"4832048"	•			
ļ	"4860752"				
	"4907589" I				1
-					1
	"4920978"				1
	"4931047"	****	***		1
	"4936281"	-			-
	"4936301"	****			i i
	"4940064"				1
	"4943290"		****		
	"4955377"		****		-
	"4966597"	***	*****		******
	"4967765"				
	"4968314"				1
	"4976709"		***		******
	"4976711"				1
	"4979948" İ				1
	"4998933"				1
	"0040156"		-		1
	"5007437"	-			
	"5007908"		-		
	"5009656"	***	-		-
	"5035696"				***
	"5037421" I				
	"5047026"	***	*		1
	"5047027"		-		1
	"5057105" I	-			
	"5057105"		ì		1
					1
	"5061266"				
	"5078717"				*****
	"5080660"				
	"5083565"				
	"5084044"	***			-
	"5085659"		***************************************		-
	"5088997"				
	"5092339"		***		-
ļ	"5093877"				
]"5098431"				
	"5099840"				
	"5102410"				
	"5103804"		*****		
	"5108391"		****		
-	"5112330" I		****		
1	"5122138"				
	"5125928"		****		
	"5137530"		****		
	"5147354"		i		
1	§ 5147554	-	-		

	"5151098"				
1	"5156151"				
1	"5167659" I				
	"5171311" I				
ĺ					
	"5176528"				
	"5178620"				
	"5183338"				
	"5190517"				
	"5191883" j				
	"5192280"				
	"5195959" I				
	"5197466"				
					1
	"5197963"				
	"5207675"				
	"5217455"				
	"5217457"				
	"5217459"	Single Control of the			-
	"5230334"			-	-
	"5234428"	-			
	"5246438" I	and the same of th			
	"5249585" I				-
	"5255980"				
	"5261410"				1
	"5267994"				-
	"5267997"				
	"5273524"				
•	"5277201" İ				-
ļ	"5277696"				
	"5279299"				-
•	"5281216"				-
	"5281218"				
	"5282797"				
	"5282799"				
	"5290273"				
	"5290282"				-
	"5293868" I				
	"5300069" i				-
	"5300099"				
	"5301687"				
					-
	"5304169"				1
	"5304170"				
	"5306238"				
	"5312395"				
	"5312400"				
	"5314406" İ				
	"5318563" I				
	"5322507" I				
	"5324254"				
	"5330470"				
	"5330518"		-		
į	"5334140 "			-	
1	"5334183"				
	"5334193"		-		
	"5335668"				
		5	1		

		"5336221" "5336220" "5342357" "5342357" "5348554" "537642" "5370642" "5370642" "5370675" "5374261" "5374261" "5374261" "53783876" "5380316" "538936" "538936" "5400267" "5401311" "5401372" "5401371" "5407376" "5407687				
S9	212	("5419767" "5423803" "5423803" "5423882" "5431649" "5432686" "5436566" "5437664" "5437664" "5438620" "5436569" "5438600" "5446534" "5458596" "5458596" "5472443" "5487385" "5498314" "5498311" "5505730" "5507743" "55120858"	US-PGPUB; USPAT; USCOTE; FPRS; EPO; JFO; DETWIENT; IBM_TDB	ADJ	ON	2009/05/28

	*"5536267"	1			1
	"5542915"		***		***************************************
	"5542928"				****
1	"5545161" I		***		******
	"5554152"				
	"5556397"				
	"5562703"				***
	"5567890" I		***		******
	"5569242"				-
	"5571100"				-
	"5579764"		***		
	"5584872"				1
	"5599350"				1
	"5607421"				1
	"5609151"				i i
	"5609573"		******		****
	"5618293"		-		A
	"5626576"		****		-
	"5633578"		*****		
	"5643255"				-
	"5647869" j				***
	"5658278" İ				-
	"5660567" i				1
	"5660836"				-
	"5662680"		-		-
	"5676693"		1		1
	"5681282"		-		-
	"5681308" I		-		-
	"5683366" I		1		1
	"5688267"		-		-
	"5697281" I		-		***
					i
	"5697536"		-		-
	"5697882"		i i		-
	"5697909"				1
	"5700262"				
	"5715817"				1
	"5722975"				*
	"5725524"				i i
	"5743870"				-
	"5743903"				1
	"5746746"				1
	"5749869"		***		-
	"5755753"		***		
	"5766153"				
1	"5769843"		****		
	"5769847"		****		
	"5785705" j		***		-
-	"5786578" j		***		
	"5800429"		40000		
1	"5800431" I		***************************************		
	"5807384"		***		-
1	"5807395"		***		
	"5810764"		40000		
	"5810802"				****

		"5810809" "58436875" "5843018" "5843106" "5843106" "5863106" "5860951" "5860951" "5860974" "5860975" "5871469" "5873855" "5873855" "5873857" "5873857" "5873857" "5873857" "5873857" "5881098" "5891095" "5891134" "5893848" "5895386" "599272" "5904763" "591219" "5914715" "5944715" "5944715" "59544716"					
S10	333	("5964786" "5976127" "5980516" "5980516" "5980545" "5980545" "6004319" "6013076" "6016809" "602760" "602760" "60232673" "6032673" "6032673" "6032673" "603681" "6036681" "6045532" "6047700" "6056746" "6063079" "6063081" "6066134" "606628"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DETWENT; IBM_TDB	ADJ	ON	2009/05/28 16:24	

	6090106"		***************************************		***************************************
"6	6093186"				
]"€	6102046"				
"E	6105581"				***
"e	6109268" İ				
"F	6110169" İ				
	6116507"				
	6117109" I				
	6126682" I		-		
					-
	6142992"				
	6149620"				1
	6152923"		***		-
	6156031"				
	6159194"	1			1
	6159208"				i
"E	6162217"				i i
"€	6168593"	***************************************	***		-
]"e	6174309"	***************************************	***		*******
l"6	6179824"	*****			-
	6179836"				1
	3183469" i				-
	6190381"	1			1
	6193715"				1
	6197021" I				-
	6203542"		-		-
	6210402"				1
	6210405" I				1
		***	-		***
	6214001"		-		
	6217575"		-		-
	6224592"		-		-
	6228078"		1		1
	6228081"				
	6234178"				
	6235020"				1
	6237604"				A
"E	6238391"		1		-
	6238393"		i i		
"6	6254600"				-
"6	6261286"				-
"6	6261311" İ		-		
"e	3264650" i		i		-
"e	6264652" İ				
"6	3267757" i				
			-		

		-			***************************************

	3309387"				
"6 ""6 "6 "6 "6 "6 "6 "6	6261311" 6264650"				

	"6312408"	1	•	
1	"6315774"			
	"6322494" İ			
	"6322549"			
	"6325799"			
	"6327505"			
	"6328736" I			
	"6336926"			
	"6346107"		***	
	"6355006"			
	"6355032"			
	"6358 2 48"			
	"6363937"			
	"6364877"			1
	"6369037" j			1
	"6379350"		***	
	"6379351" I	***************************************	****	-
	"6391025" I	Prince	*	*
	"6391025" I			
	"6398781" I	disaster		-
		***************************************		***
1	"6409722"		***	***
	"6409724"		***	
	"6416507"			
	"6416508"			1
	"6416509"			
	["6428539"		-	
	["6432103"			
	"6432105"			
	"6440129"			
	"6461509" I			
	"6468274" I			
	"6468275"		-	1
	"6482201"			
	"6482202" I			
	"6491690" I			
	"6510854" I			
	"6514250"			
	"6517498"			
	"6517535"			
	"6530922"			
	"6540741"			
	["6557559"			
	["6558382"			
	"6575968"	***		
	1"6575969" I			
	"6578579" i			
	"6582201"			
	"6582423" I	***************************************		
	"6589237"			
1	"6595990" I	****		
1	"6602248"		***	
	"6620156"		***************************************	
	"6632193"			
	"6632220" I			

"6746447"		***	
"6749604"			
"6749608"			
"6770071"		ĺ	
"6780178" İ			
"6780180" İ			
"6802842"			
"6805130"		i	
"6827725"		***	
"6832996" I			
"6837887"		i	
"6837888"			
"6855143"			
"6866671"		i	
"6878149"			
"6890307"	***************************************	******	
"6892086"		***	
"6896674"		*****	
"6920883"		******	
"6929640"			
"6949096"			
"6960204"			
"6974453" İ			
"6984231" i			
"6991631"		i	
"7004941"		1	
"7041102"		-	
"7070596"		-	
"7090672"		1	
"7094215" I	1	į.	
"7104986" I		1	
"7131969"		-	
"7169143" I		-	
	1	-	
"7179255"		-	
"7186234"			
"7192428"		******	
"7201750"			
"7217268"		*****	
"7241293"			
"7270658"			
"7270659"		*****	
"7270661"		***************************************	
"7276063"			
"7297143"		*****	
"7297145"			
"7318823"		*****	
"7331956"		*****	
"7357798"		***	
"7387625"			
"7419488" I		•	
"7429260" I		*****	
"7429262"		****	

"7435247").PN.		1	1

S11	113	((JEAN) near2 (WOLOSZKO)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/28 16:25
S12	23	((ROBERT) near2 (DAHLA)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/28 16:25
S13	32	west-hugh-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/29 10:26
S14	282	(endoscopic surgical instrument).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/29 10:29
S15	64	("3828780" "3945375" "4815452" "4850354" "4998933" "5178620" "5364395" "5364431" "5419767" "5472441" "5572331" "5575810"),PN. OR ("5904681").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/29 10:31
S16	194	("1952617" "20020032632" "20030114875" "2004559" "2090923" "3178728" "33776230" "3815604" "3865015" "3867728" "3879767" "3887967" "39837499" "39945375" "404342" "4074718" "4085466" "4129470" "4134406" "4129444"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/29

1	"4224696"	1	***		1
	"4224697"				***
	"4326529" I				
1	"4344193" I				-

•	"4362160"				***
	"4375220"				
	"4381007"				-
	"4397314"				***
	"4476862"				
	"4483338"				and the same of th
	"4517965"				-
	"4517975"				1
	"4522206"				1
	"4532924"				-
	"4590934"				1
	"4593691" j				1
	"4597379" I	-			-
	"4601705"		***************************************		***
•	"4651734" I		***************************************		
	"4662371" I		*****		-
•	"4705038" I		*****		-
					1
	"4747821"				and a
	"4811733"				1
	"4815462"				1
	"4819633"				1
	"4834729"				1
	"4838859"				-
	"4846175"				-
	"4873976"				1
	"4894063"				-
	"4895148"				
	"4907585"				
	"4907589"				1
-	"4924865" İ				
	"4944727"				1
	"4950234"				-
i	"4955882"				
ļ	"4966597" I				
	"4976709" I				1
	"4976715" I				1
	"4983179"				-
ļ					1
	"4998527"				
	"4998933"				
	"5007908"				
	"5009656"				
•	"5024659"		******		
	"5085657"				
	"5085659"		***		
	"5098430"		****		
	"5098431"		****		
-	"5100402"		******		
	"5103804"		*****		
	"5112330"		***		
	"5114402"		*****		
	511770E	***	}	1	

			ž.		
	"5133729"				
	"5147357"				
1	"5152748"				
	"5171311"				
	"5178620" İ				
	"5186181"				
	"5191883"				
	"5192267" I				
	"5201729" I				
	"5201730"				1
	"5201731"				-
	"5213097"				i
	"5230334"				1
	"5242439"	-			-
	"5242441"	***************************************			1
	"5250047"	***			-
	"5257990"	-	***************************************		-
	"5261906"		***		*
	"5267994"	-	***		***
1	"5275151" I	-			-
	"5279559"				1
	"5281220" I				1
	"5284479" I				-
	"5290282" I				1
					-
	"5304169"				1
	"5306238"		ì		1
	"5308311"				1
	"5311858"				-
	"5318564"				1
	"5320115"				-
	"5323778"				-
	"5324254"				1
	"5334140"		ì		1
	"5334193" İ				1
	"5342357" i				1
	"5348554"				1
	"5352868"				1
	"5354311"				-
	"5354331"				
	"5364395"				1
	"5366443" I				1
	"5366490"				
	"5380277"				
	"5382247"				
	"5395312"				
	"5397304"				
-	"5401272").PN. OR		***		
	("5413575"				
	"5415633"		*		
	"5423806"	***	***		
	"5433739"				
	"5437661"	*	***		
-	"5437662"	***************************************			
	"5451223"	***************************************	***		
	0.0.220	***************************************	***		

i	"5456689"					******
	"5458596"	-	1			***
	"5464023"					
1	"5465737"					***
	"5484403"					
	"5484432" I					*
	"5484435" I		1	1		
			ļ			
	"5487757"					
	"5498258"					***
	"5500012"		1			
	"5507812"		ļ			-
	"5514130"					1
	"5524338"					1
	"5527331"					-
	"5542920"					-
	"5569164"					*
	"5569242"	-]			-
	"5569244"					
	"5582810"	***				1
	"5599345" i		į			-
	"5599346"					-
	"5599349"					i
	"5602449"					-
	"5630839"					
	"5634924"					
	"5665062"					-
	"5681282" I		1			
	"5683366" I		1			1
	"5688270" I					1
						-
	"5697909"		1			i
	"5712543"					1
	"5718702"					i i
	"5730752"					-
	"5749885"					1
	"5782795"					1
	"5810809"					100
	"5814044"					i
	"5871493"		1			1
	"5876369"		ļ			***
	"5904681"					1
	"5941876"]			***
	"6004320"		İ			
	"6007533"					1
	"6090122"		ļ			
	"6159209" I]			
	"6193715" I					
	"6197025"		1			
1	"6214001" I		į			
	"6214024" I					
	"6328752"					
	"6436116" I					-
	"6652522"					
-	"D381425"					
	"D388170"					
i	***	1	1	1	1	

		"D390955" "D390956" "RE34556").PN. OR ("7150747").URPN.	· resources services services services services services services services services services services services			
S17	27	("20020038122" "3844272" "4760317" "5195959" "5217457" "5364395" "5730752" "5782795" "5782795" "5810809" "5904681" "5904681" "5904681" "59058419" "5913857" "5922003" "5925040" "5941876" "5951881" "6007533" "6022362" "6032673" "6663262" "6663262" "N. OR ("6979332") JURPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/05/29 10:40
S18	1183	(rotary or rotat\$4) same (shaver or cutter or burr) and (monopolar or bipolar or cautery or cauterization or ablation)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/29 12:47
S19	551	S18 and (irrigation or suction)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/29 12:47
S20	866	S18 and (driv\$3 same motor or shaft)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/29 12:48
S21	428	S19 and S20	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/29 12:48
\$22	416	S18 and (endoscop\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/29 12:49
S23	235	S21 and S22	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/29 12:49

\$24	111	("3828780" "4850354" "5027792" "5085658" "5364395" "5527331" "5904681" "6193715" "6482202").FN. OR ("6827725") URPN.	US-PGPUB; USPAT; USOCR	MADJ	ON	2009/05/29 12:53
S25	146	\$18 and (knee or synovial joint)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/29 13:19
S26	20	S18 and (synovial joint)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/29 13:19
S27	2	us-20030163126-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/29 13:32
\$28	30	(US-20020038122-\$ or US-20050283150-\$ or US-20050283150-\$ or US-20030163126-\$). did. or (US-3945375-\$ or US-4815462-\$ or US-4850354-\$ or US-5364395-\$ or US-7384417-\$ or US-7384417-\$ or US-7384417-\$ or US-7384417-\$ or US-7384417-\$ or US-597639-\$ or US-5876399-\$ or US-540761-\$ or US-5876399-\$ or US-6540761-\$ or US-5810809-\$ or US-6540761-\$ or US-5947990-\$ or US-6652522-\$ or US-6193715-\$ or US-5947990-\$ or US-5947990-\$ or US-5947990-\$ or US-5947990-\$ or US-5947990-\$ or US-5947990-\$ or US-5947990-\$ or US-5947990-\$ or US-5947990-\$ or US-5947990-\$ or US-5947990-\$ or US-5947990-\$ or US-5947990-\$ or US-5947990-\$ or US-5947990-\$ or US-5947990-\$ or US-5947990-\$ or US-5947990-\$ or US-5947990-\$ or US-594795-\$ or US-594795-\$ or US-594795-\$ or US-5965062	US-PGPUB; USPAT	ADJ	ON	2009/05/29 16:37

	***************************************	7052494-\$ or US- 6979332-\$ or US- 6663628-\$ or US- 6610059-\$ or US- 6451017-\$).did. or (US- 6827725-\$).did.		······································		· continue c
S29	4	S28 and (rpm or revolution\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/29 16:38
S30	13	S28 and (volts or voltage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/29 16:39

6/1/2009 4:33:17 PM

C:\ Documents and Settings\ rhupczey\ My Documents\ EAST\ Workspaces\ 10565116.wsp